

What is claimed is:

- 2025-01-20 10:00:00
- Sub 1
1. ~~A pneumatic tire provided with a plurality of main grooves~~ extended in a tire circumferential direction on a tread surface, wherein, with regard to a main groove having a groove width widened during inflation among said plurality of main grooves, a groove wall near a shoulder is inclined outward in a tire width direction toward a groove bottom, and a thin rib protruding from the groove bottom along the groove wall near the shoulder is provided.
 2. ~~The pneumatic tire according to claim 1, wherein, with regard to said main groove having the groove width widened during inflation, a groove wall near the center is inclined outward in the tire width direction toward the groove bottom.~~
 3. The pneumatic tire according to claim 1, wherein a height of said thin rib is made equal to or lower than said tread surface, and a height difference between a top face of said thin rib and said tread surface is set in a range of 0 to 4 mm.
 4. The pneumatic tire according to claim 1, wherein a space between said thin rib and said groove wall near the shoulder is set to 4 mm or smaller.
 5. The pneumatic tire according to any one of claims 1 to 4, wherein said main groove having the groove width widened during the inflation is a straight groove.